

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): J. Craig Corbett

Serial No.: Attorney docket 421-02

Examiner:

Filing Date: On or about 7-25-03

Group Art Unit:

Title: Sprinkler Spacer System

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- (X) under 37 CFR 1.97 (b), or
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- () under 37 CFR 1.97 (c) together with either a:
() Certification under 37 CFR 1.97(e), or
() a \$220.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
() Certification under 37 CFR 1.97 (e), and
() a petition under 37 CFR 1.97 (d)(2)(ii), and
() a \$130.00 petition fee set forth in 37 CFR 1.17 (i)(1).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: July 25, 2003

Typed Name: Dean P. Edmundson

Signature: Dean P. Edmundson

By Dean P. Edmundson
Dean P. Edmundson

Attorney/Agent for Applicant(s)
Reg. No. 25723

Date: July 25, 2003

FORM PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
421-02

SERIAL NO.

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT
J. Craig Corbett

FILING DATE

GROUP

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|----|-----------------|---------|------------|-------|----------|-------------------------------|
| | AA | 6 5 7 53 8 0 | 6/2003 | Corbett | | | |
| | AB | 56 7 8 35 3 | 10/1997 | Tsao | | | |
| | AC | 5 1 0 2 0 4 8 | 4/1992 | Bohnhoff | | | |
| | AD | 4 1 4 6 1 8 1 | 3/1979 | Soos | | | |
| | AE | D 4 1 0 7 3 1 | 6/1999 | Bowman | | | |
| | AF | 2 0 8 0 3 4 1 | 5/1937 | Schumacher | | | |
| | AG | 3 0 1 5 44 8 | 1/1962 | Hurless | | | |
| | AH | 3 2 6 5 3 1 0 | 8/1966 | Cohen | | | |
| | AI | 3 6 5 0 4 7 8 | 3/1972 | Jones | | | |
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| | AK | 5 2 1 1 3 3 8 | 5/1993 | Leite | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|----|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | AL | | | | | | | |
| | AM | | | | | | | |
| | AN | | | | | | | |
| | AO | | | | | | | |
| | AP | | | | | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

*EXAMINED Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not